

### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

22913

7590

09/10/2004

EXAMINER
PATEL, ASHOKKUMAR B

WORKMAN NYDEGGER (F/K/A WORKMAN NYDEGGER & SEELEY)
60 EAST SOUTH TEMPLE
1000 EAGLE GATE TOWER
SALT LAKE CITY, UT 84111

ART UNIT PAPER NUMBER

2154

DATE MAILED: 09/10/2004

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/774.963	01/31/2001	Ioel M. Soderberg	13768.168	6016	

TITLE OF INVENTION: MAPPING CONNECTIONS AND PROTOCOL-SPECIFIC RESOURCE IDENTIFIERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/10/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

#### Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

or Fax

INSTRUCTIONS: This for appropriate. All further corrected be maintenance fee notification.	elow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUB ders and notificat ) specifying a nev	ELICATION FEE (if requion of maintenance fees volumes address	ired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sepa	hould be completed wh correspondence address trate "FEE ADDRESS"	
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal, The papers, Each addition:	mailing can only be used for the cannot be used all paper, such as an assignment of mailing or transmission.	or domestic mailings of for any other accompany	
22913 75	90 09/10/2004			have its own certificat	e of mailing or transmission.	on or rounar drawing, in	
WORKMAN NY	DEGGER (F/K/A W	ORKMAN N	YDEGGER	Ce	rtificate of Mailing or Trans	smission	
& SEELEY)	`			I hereby certify that the	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the c	g deposited with the Un	
60 EAST SOUTH 7	ГЕМРЬЕ			addressed to the Mai	with sufficient postage for fir il Stop ISSUE FEE address	above, or being facsim	
1000 EAGLE GAT	E TOWER			transmitted to the USF	PTO (703) 746-4000, on the o	late indicated below.	
SALT LAKE CITY	, UT 84111					(Depositor's na	
						(Signat	
					_	(D	
APPLICATION NO.	FILING DATE	]	FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/774,963	01/31/2001		Joel M. Soder	berg	13768.168	6016	
TITLE OF INVENTION: M.	APPING CONNECTIONS	AND PROTOCOL	-SPECIFIC RES	OURCE IDENTIFIERS			
THE OF HAVE THE ONE, IN	MITING CONNECTIONS	MINDTROTOCOL	-bi Leirie RLS	OURCE IDENTIFIERS			
			1			· · · · · · · · · · · · · · · · · · ·	
ADDING TURE							
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE .	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	)	\$300	\$1630	12/10/2004	
EXAM	INER	ART UNIT		CLASS-SUBCLASS			
PATEL, ASHC	KKUMAR B	2154		709-223000			
CFR 1.363).  Change of corresponde Address form PTO/SB/12  "Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required.	address or indication of "Fe ence address (or Change of 2) attached. on (or "Fee Address" Indica r more recent) attached. Use	Correspondence	registered attorney or agent) and the names of up to				
	RESIDENCE DATA TO B		ď.	•• /			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	elow, no assignee of this form is NOT	data will appear o Γa substitute for f	on the patent. If an assigr iling an assignment.	nee is identified below, the d	ocument has been filed	
(A) NAME OF ASSIGNE	EE	(B	) RESIDENCE: (0	CITY and STATE OR CO	UNTRY)		
Please check the appropriate		<del></del>	inted on the patent	·	orporation or other private gr	oup entity Governm	
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed.							
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment				
			Deposit Account	Number	(enclose an extra c	opy of this form).	
	from status indicated above		n				
	MALL ENTITY status. See				LL ENTITY status. See 37 C		
NOTE: The Issue Fee and Punterest as shown by the reco	s requested to apply the Issublication Fee (if required) wrds of the United States Pate	te Fee and Publicat will not be accepted ont and Trademark	ion Fee (if any) or from anyone othe Office.	r to re-apply any previousl er than the applicant; a reg.	y paid issue fee to the applica istered attorney or agent; or the	ition identified above.	
Authorized Signature				Date		•	
Typed or printed name				Registration	No		
Typed or printed name							

Tai submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/774,963	01/31/2001	Joel M. Soderberg	13768.168	6016
22913	7590 09/10/2004	EXAMINER		
	NYDEGGER (F/K/A W	PATEL, ASHOKKUMAR B		
& SEELEY) 60 EAST SOU	TH TEMPLE	ART UNIT	PAPER NUMBER	
1000 EAGLE GATE TOWER			2154	
SALT LAKE (	CITY, UT 84111	DATE MAILED: 09/10/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 753 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 753 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/774,963	01/31/2001		Joel M. Soderberg	13768.168	6016	
22913	7590	09/10/2004	,	EXAM	INER	
WORKMAN NYDEGGER (F/K/A WORKMAN NYDEGGER PATE					SHOKKUMAR B	
& SEELEY) 60 EAST SOUT	ГН ТЕМРІ	LE		ART UNIT	PAPER NUMBER	
1000 EAGLE GATE TOWER			2154			
SALT LAKE C	ITY, UT 8	34111		DATE MAIL ED: 09/10/2007	1	

### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.